



AP-VP200™

BcN Video Phone

High Performance Broadband Convergence Network
Video Phone Solution

VoD Application Service



AddPac

AddPac Technology

2005, Sales and Marketing

www.addpac.com

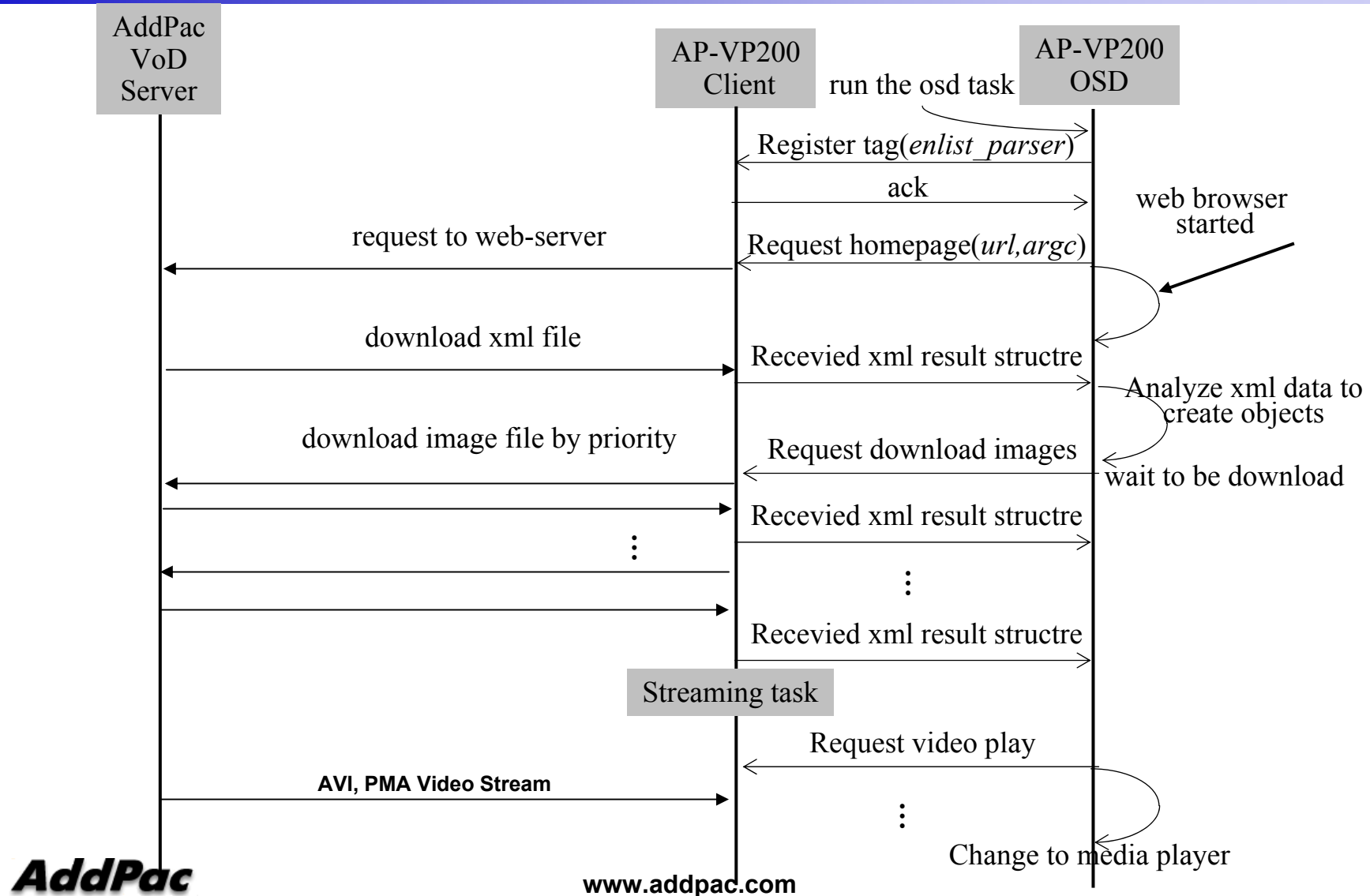
Contents

AP-VP200 High-End Video Phone

- Message Flow Diagram for VoD Service
- OSD Design Example
- VoD File Format
- Video & Audio Interface for VoD Service
- View Mode Layout for VoD Application Service
 - VoD Service Only
 - Video Conversation & VoD Service (Dual Monitor Emulation)
 - Video Conversation & VoD Service (Dual Monitor)

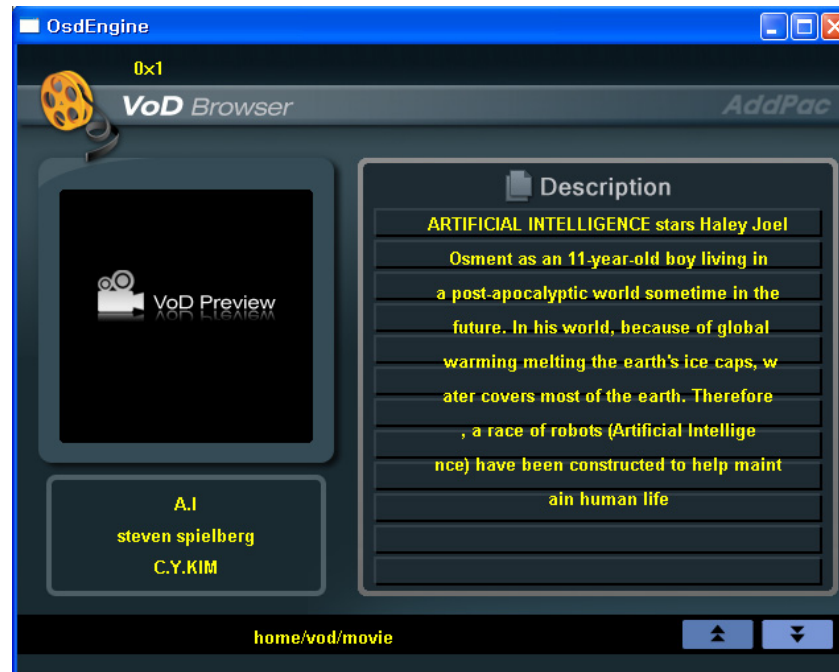
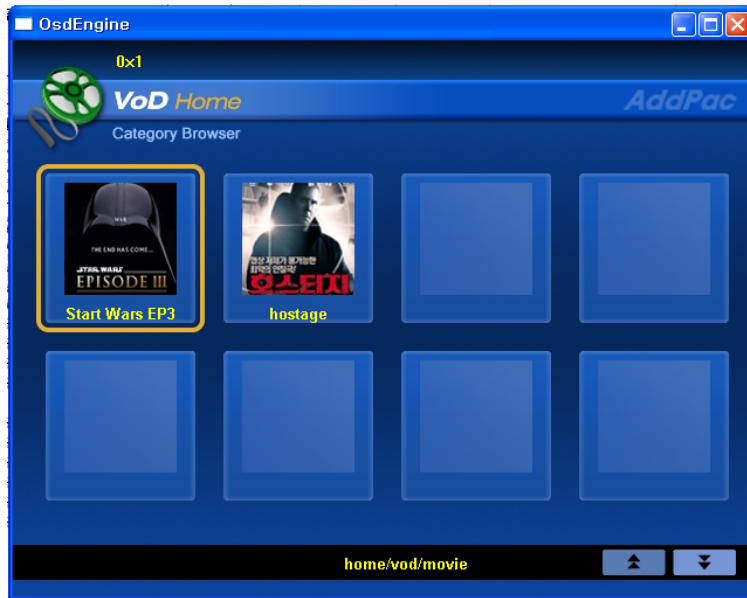
Message Flow Diagram

AP-VP200 High-End Video Phone



OSD Design Example

AP-VP200 High-End Video Phone



OSD Design Example

AP-VP200 High-End Video Phone



VoD File Format

AP-VP200 High-End Video Phone

- VoD File Format
 - Phase 1.0 (Current Support File Format) :
 - MP3, PMA (AddPac Proprietary : MPEG4, G711), AVI(XVID, MP3),
 - Phase 2.0
 - Audio Format : AAC, BSAC, etc
 - Video Format : AVI Container (XVID, DVIX File Format), etc



Video & Audio Interface

AP-VP200 High-End Video Phone

- Video Display

- Built-In 7 Inch LCD Monitor
- External TV Monitor via S-Video, RCA out
- Dual Monitor Emulation

- Video Conversation View : Built-In LCD Monitor
- VoD View : Built-In LCD Monitor
- Dual Decoder Service (Remote view : Peer's image , Local view : "On Air" VoD service instead of Local user's image)
- Video Conversation (One(1) Encoder: H.263/MPEG4/H.264, One(1) Decoder : H.263/MPEG4/H.264)
- VoD Service (One(1) Decoder : MPEG4)

- Audio Out

- Built-In Speaker or
- External Line-Out



Video Phone Series

Thank you!

AddPac Technology Co., Ltd.
Sales and Marketing

Phone +82.2.568.3848 (KOREA)

FAX +82.2.568.3847 (KOREA)

E-mail sales@addpac.com